

Title (en)

CONNECTION OF CONDUCTORS ESPECIALLY FOR HIGH CURRENT TERMINALS

Publication

**EP 0154179 A3 19870304 (DE)**

Application

**EP 85101191 A 19850205**

Priority

DE 3408006 A 19840303

Abstract (en)

[origin: US4601531A] An electrical connector includes a clamping device having a clamping member for receiving a conductor and a clamping bolt, and a busbar. The end of the busbar is formed with a bend-over portion which is insertable into the clamping device together with the end of the conductor, overlapping that bend-over portion, from the same side of the clamping device.

IPC 1-7

**H01R 4/36**; **H01R 9/26**

IPC 8 full level

**H01R 4/36** (2006.01); **H01R 9/26** (2006.01)

CPC (source: EP US)

**H01R 4/36** (2013.01 - EP US); **H01R 9/26** (2013.01 - EP US)

Citation (search report)

- [A] DE 2064636 C
- [A] CH 474165 A 19690615 - OSKAR WOERTZ INH H & O WOERTZ [CH]
- [A] FR 2453508 A1 19801031 - WIELAND ELEKTRISCHE INDUSTRIE [DE]
- [AD] DE 2159739 B2 19731213
- [A] ELEKTRO-TECHNIK, Nr. 22, 5. Juli 1967, Seite 386;

Cited by

US4929198A; EP0222039A1

Designated contracting state (EPC)

AT CH DE FR GB IT LI NL

DOCDB simple family (publication)

**EP 0154179 A2 19850911**; **EP 0154179 A3 19870304**; **EP 0154179 B1 19900905**; AT E56315 T1 19900915; DE 3408006 A1 19850912; DE 3408006 C2 19861023; DE 3579475 D1 19901011; US 4601531 A 19860722

DOCDB simple family (application)

**EP 85101191 A 19850205**; AT 85101191 T 19850205; DE 3408006 A 19840303; DE 3579475 T 19850205; US 70429585 A 19850222